

California OES Weather Threat Briefing

Wednesday, July 8, 2020
9:00 AM PDT

- **Day 1 (Wednesday):** Hot temperatures across interior southern CA may cause impacts for sensitive populations without adequate sheltering

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

07/08/20 - 07/14/20

Wednesday-Friday

- Hot temperatures across interior southern CA may cause impacts for sensitive populations without adequate sheltering

Saturday-Monday

- Temperatures will significantly increase this weekend across Interior and Southern Regions
- Dangerously hot conditions are expected this weekend across interior southern CA with little to no overnight recovery
 - The potential for heat related illnesses will be high, particularly for those working or participating in outdoor activities
- Elevated fire weather conditions are expected across parts of interior southern CA this weekend and into Monday

Tuesday

- Cooler temperatures are expected, but heat risk will still be possible across southern CA for sensitive populations without adequate sheltering



CALIFORNIA WEATHER IMPACTS

07/08/20 - 07/14/20

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)				Southern	Southern	Southern	
Heat Risk	Southern	Southern	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

07/08/20 - 07/10/20

**No significant precipitation
expected across California
through the next 5 days**

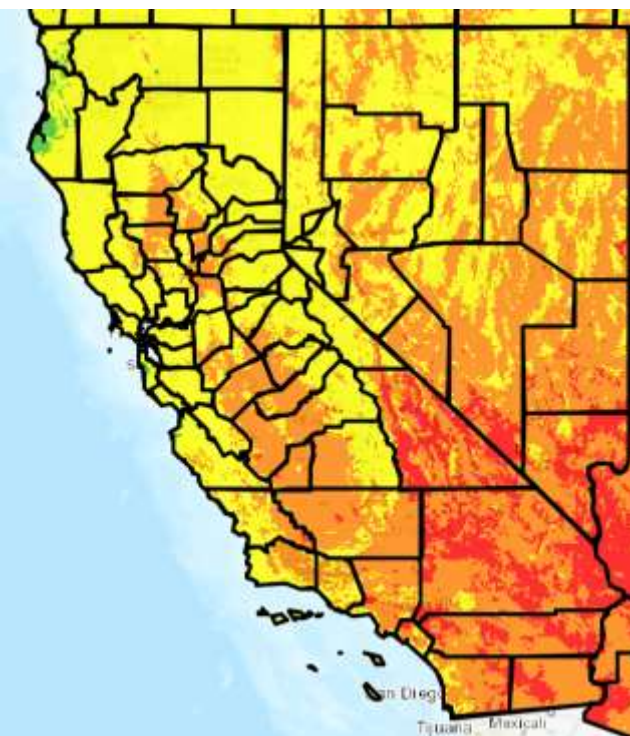
Precipitation (inches)



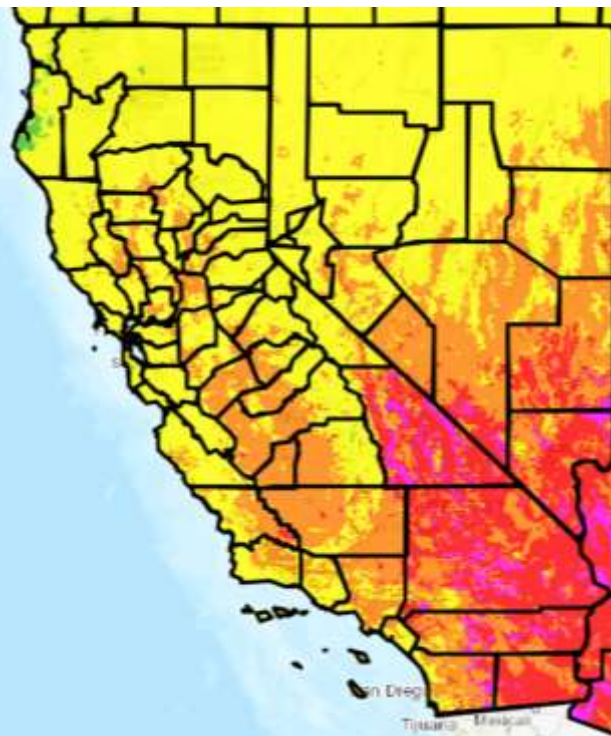
HEAT RISK OUTLOOK

07/11/20 - 07/13/20

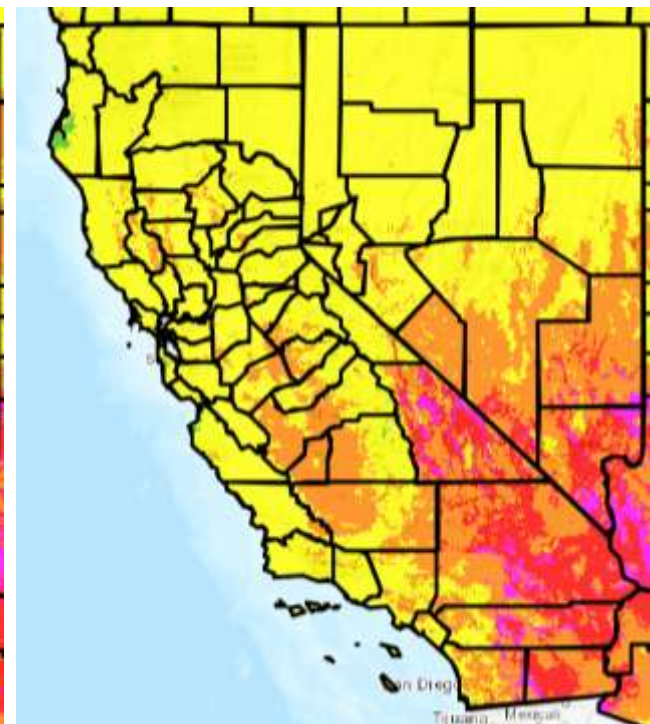
<https://www.wrh.noaa.gov/wrh/heatrisk/>



Saturday



Sunday



Monday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK

07/13/20 - 07/21/20

6-10 Day Outlook (July 13 – July 17)

Temperatures

- Above normal temperatures favored across the central and southern portions of CA; near or slightly below normal temperatures favored along the OR/CA border

Precipitation

- Equal chances of above or below normal precipitation statewide

8-14 Day Outlook (July 15 – July 21)

Temperatures

- Above normal temperatures favored across the central and southern portions of CA; near or slightly below normal temperatures favored along the OR/CA border

Precipitation

- Equal chances of above or below normal precipitation statewide



Information provided by:

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